

Investigation of the Initial Stages of a High-Frequency Discharge From a Point in Air at Atmospheric Pressure, by A. M. Prokof'yev, O. F. Kabardin, K. F. Kuddu, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 8, 1959, pp 1004-1006.

Columbia Tech

Sci

Oct 60

130,299

(SF-1830)

WHAT STANDS IN THE WAY OF CREATING AND INTRODUC-
ING NEW EQUIPMENT, BY N. KABATOV, 6 PP.

RUSSIAN, NP, EKON GAZETA, NO 13, 26 MAR 1961,
P 12.

JPRS 14873

USSR
ECON
SCI - ENGR
AUG 62

208,427

Cutting High Quality Bevel Gears on Model 5A273S3
and 5A2734 Machines

By N. F. Kabatov, *7pp.*

RUSSIAN, per, Stanki i Instrument, Vol XXXIII,
No 4, 1962, p4217

PERA

Sci

Aug 63

342,478

Cutting High Quality Bevel Gears on Model
5A273S3 and 5A273S4 Machines, by N. F. Kabatov,
7 pp.

RUSSIAN, per, Stanki i Instrument, Vol XXXIII,
No 4, 1962, pp 12-17.

PERA

Sci

Nov 62

217,694

66
None Previous Concerning the Manufacture of
Medical Equipment, by Yu. P. Kabatov, 6 pp.
RUSSIAN, per, Meditsinskaya Promyshlennost',
No 9, Sept 1964, pp. 6-9.
JPRS 31162

USBR
Sci-Bio & Med
Aug 65

24,063

The Basic Problems of the Designing of Modern
Surgical Equipment, by Yu. F. Kabanov, 6 pp

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Dkh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172,691

Nov 61

Results of the Radical Melioration of Salinized Soils
in the Bukhara Region, by V. E. Kabayev, 41 pp.

RUSSIAN, bk, Primeneniye Drenazha Pri Osvoeniy
Zasolennykh Zemel, 1958.

OTS 60-51191
PL-480

Sci - Geophys

Apr 61

PST No 102

146,243

On the Preparation of Acetone Cyanohydrin (α -
Hydroxyisobutyronitrile) From Acetone and Sodium
Cyanide, by Vl. Kabayvanov, M. Mikhailov, 4 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 2,
1957, pp 234-236.

Consultants Bureau

Sci - Chem
Oct 58

74, 396

Development of Some Gratchevskiy Instruments in Cooperation
With A Short-Circuit Testing Laboratory, by Jan Kabelek,
Jan Kabelek, 2 pp. GOVERNMENT USE ONLY
CZBCH, per. Elektrotech Obrat, Vol. CLII, No 10, 1963,
pp 549-552. (Table of Contents)

GUD 205

Sci-Engr
Feb 64

249, 470

Drugs of Vegetable and Animal Origin for Cancer
Therapy, by Jan Kabelik, 14 pp.

GZECH, per, Priroda, Vol XII, No 8/9, 1929,
pp 321-329.

NIH 10-2-61

179,366

Sci - Med

Jan 62

Stability of Rotating Ferramagnetic Bodies
Suspended in a Magnetic Field, by V. V. Vladimirov,
S. M. Khabala, 11 pp.

RUSSIAN, per, Pribury i Tekhnika Eksperimenta,
No 2, 1959, Moscow, pp 41-45.

USASIA SC-59K/59

Sci - Physics

Apr 60

114,352

Gear Production by New Manufacturing Methods,
by I. M. Kabel'skiy, 4pp.

RUSSIAN, per, Traktory i Sel'khozmasliny, No 6,
1962, pp 37-38.

JPRS 15302

USSR
Econ

212,547

Oct 62

The Use of Mellicetine to Treat Spastic
Paralysis at the Clinic of Nervous
Diseases, by L. G. Kabelyanskaya, 4 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXII,
No 1, 1959, pp 38-41.

Consultants Bureau

Sc1

Mar 60

110, 712

61-19164

Kabenin, A.
SIMULTANEOUS RESECTION OF TWO POINTS.
Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [5]p.
JPRS: R-112-N/17.
Order from LC or SLA mi\$1.80, ph\$1.80 61-19164

Trans. of Geodezist (USSR) 1934 [v. 10] no. 3/4,
p. 48-51.

- I. Geodesics--Theory
- i. Kabenin, A.
- II. Title: Soviet...
- III. JPRS-R-112-N/17
- IV. Joint Publications Research
Service, New York

Office of Technical Services

(Unannounced)

New Developments in Diesel and Electric Locomotive
Repairs, by H. G. Kabenin, 4 pp. UNCLASSIFIED

RUSSIAN, no per, Elektricheskaya i Teplovoznaya Tyaga
No 7, Moscow, Jul 1957, p 25.

US JPRS/DC-L-240

USSR
Econ - Transportation
May 58

63,962

CLASSES AND CLASS STRUCTURE IN EAST GERMANY
— GROUPING THE POPULATION IN THE SOVIET
PATTERN, HEINZ HADERDORN, 12 PP.

GERMAN, PER 202-ARCHIV, NO 4, 1963, PP 56-60.

JPRS 19330

EEUR - EAST GERMANY
SOC
NAT 63

231,403

Second Seminar on the Set of GEDA
Differential Analyzer, by K. Kabes, 26 pp.

OFFICIAL USE ONLY

GEDA, per, Automatzace, Vol 8, No 2,
pp 14-15.

9008246

ESTC 581-765-352

K. Kabes

Sci/Math & Data Proc
Dec 65

293,129

5
Czechoslovak Analog Computer Technology,
by Karel Kaban.
CKRCH, par. Technická Praca, No 8, 1964,
pp 361-369.
ACSI I-3817-A
ID 2204050664

HEar - Czechoslovakia
Econ
Nov 64

269,045

CONTRIBUTION TO PROSPECTS OF PRODUCTION AND
RESEARCH OF REINFORCED PLASTICS, by J. Kabezha,
10 pp. FOR OFFICIAL USE ONLY

CZECH, per, Plastické hmoty a kaučuk, No 1,
Nov 1964. 0097683

ESTC 381-765-285

ACSI 1-7255

ID 2204018365

Kabezha, J.

Sci - Phys

Aug 65

227,250

Turbines in the New Slovakia, by Ya. Kabichek,
5 pp.

RUSSIAN, per, Czechoslovakia, No 8, 1961,
pp 6-9. (Call No. DB191 .S71, Eng Trans)

Army Map Service

Sci - Engr

14 Sept 62

211, 115

Determination of Calcium in Aluminium and Aluminium
Alloys (Silumins) by Means of a Flame Photometer,
by Z. Kubista, V. Kabicky, N. Tietz.

CZECH, per, Hutnické Listy, Vol XV, No 6, 1960,
pp 479, 480.

MT 154

Sci - Min/Met

148.822

Economic Effectiveness of Investments in
the Preparation of Coarse Coal Sizes, by
A. Kabiesz.

POLISH, per, Główny Instytut Górniczo Prace,
No 215, 1958, pp 1-18.

GB/198/F 196/7

Sci-Fuels

Aug 63

342,019

Economic Effectiveness of Investments in the
Preparation of Coarse Coal Sizes, by Alfred M.
Kabiesz, 39 pp.

POLISH, per, Prace Głównego Instytutu Górnictwa,
No 215, 1958, pp 1-18. 209/959

OTS 60-21274
FL-480

210, 951

EEur - Poland

Beon

8ep 62

Kabiesz, A. M.

Economic Efficiency of Mechanical Preparation of
Coarse Coal Sizes

POLISH, per, Prace Głównego Instytutu Górnictwa,
Seria B, Komunikat nr 215, 1958, 17 pp.

*PL 480

OTS 60-21274

1961

Pharmacology of Furacillin, by N. M. Kabilov,
3 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XIX,
Moscow, 1957, pp 29, 30.

NIR 8-38

Sci - Med

Sep 58

73,470

Investigation of Certain Properties of Polyethylene
Subjected to the Action of γ -Radiation, by B. I.
Sazhin, ~~III~~ A. M. Lobanov, A. L. Gol'denberg,
T. H. Sarminskaya, I. A. Marakhonov, S. P. Kabin,
9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 9,
1958, pp 1991-1998.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 9

Sci - Phys

87,434

May 59

Dielectric loss in crystalline non-polar
polymers, by S. P. Kabin & G. N. Mikhailov,
5 pp.

~~RUSSIAN~~

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIX,
No 3, 1958, pp 325-329.

Columbia Tech

Sci - Phys

May 59

87, 415

On the Dynamic Mechanical Properties of Polyethylene
and Polytetrafluoroethylene, by S. P. Kabin, 5 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 12,
1956, pp 2628-2632.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol I, No 12

Sci - Physics
Nov 57

OSIR LLV M. 520 (6.11)

55,725

TIL TR4829

ASL13-GB-39

On the Dielectric Losses of Polyethylene, by G. P. Mikhailov, S. P. Kabin, B. I. Sazhin, 13 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXV, No 4, 1955, pp 590-594. *CIA 9036978*

BIA Tr R-860

Sci - Electricity, Physics

52, 285

Sep 57/CTS

61-14972

Kabin, S. P. and Usyarov, O. G.
APPLICATION OF THE ULTRASONIC METHOD FOR
DETERMINATION OF COMPONENTS CONCENTRA-
TIONS IN MIXTURES OF POLYETHYLENE WITH
POLYPROPYLENE AND IN ETHYLENE/PROPYLENE
COPOLYMERS. [1961] 4p. 7 refs.
Order from OTS or SLA \$1.10 61-14972

Trans. of Vysokomolekulyarnyye Soyedineniya (USSR)
1960 [v. 2] no. 1, p. 46-49.

DESCRIPTORS: *Polymers, *Ethylenes, *Propenes,
Copolymerization, Ultrasonics, Determination,
Mixtures.

(Materials--Plastics, TT, v. 6, no. 1)

I. Kabin, S. P.
II. Usyarov, O. G.

Office of Technical Services

On the Mechanical and Electrical Losses of
Polyisobutylene, by S. P. Kabin, G. P. Mikhailov,
5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 3, Mar
1956, pp 511-515.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No ~~2~~ 3

Sci - Physics
Aug 57

51, 791

On the Possible Existence of a Second
Neutral π -Meson, by A. Baldin, P. Kabieva
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII,
No 3, 1958, pp 361-364.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,796

✓
Corrosion of Iron in Mixtures of Salts, by V. P.
Kochergin, A. V. Kabirov, O. N. Skornyakova, 6 pp.

Full translation.

RUSSIAN, no par, Zhur Prikl Khim, Vol XXVII, No 9,
~~1954~~ 1954, pp 945-952. CIA C 41305

Consultants Bureau

Scientific - Chemistry
Mar 56 CTS/dex

32,267

Device For Mechanical Cleaning of Pipelines, by
A. Kabishcheva, 1 p.

RUSSIAN, bul, Novosti Neft Tekhniki - Transport i
Khrananiye, Moscow, 1948, Encl to Rpt 1A1-368-53.

AF 601216

USSR

Economic - Petroleum industry

CIA 2111144

DEX only

A 4637

50-
Method of Preparation of Raney Nickel
Catalyst, by T. Kabiev, et al.
RUSSIAN, Patent No. 181,055
BTC-69-34119
TC-47551

T. Kabiev

Sci/chem
Feb 70

402,534

Determination of the Heat of Combustion of
Halogenated Organic Compounds, by I. A. Kablukov,
F. M. Perel'man, UNCLASSIFIED

RUSSIAN, per, Zhur Obshch Khim, ^{Vol} No 1, 1931,
pp 1249-1257.

*Copy of this
document is in the
Bartlesville, Okla. Tr 22*

Assoc Tech Ser,
RJ-180

18,100

Price: \$14.50 (\$2.45)

Scientific - Chemistry

The Vapor Pressure of Phosphoric Acid Solutions,
by I. A. Kablukov, K. I. Zagvodzkin, 15 pp.

RUSSIAN, per, Sci Inst Fertilizer, USSR, No 110, 1933,
pp 4-11.

SLA R-1555
SLA Tr R-798

Sci - Chemistry
Oct 57

54,118

Heats of Combustion of Certain Halogenated
Organic Compounds, by I. A. Kablukov, P. M.
Perel'man, UNCLASSIFIED

FRENCH,
RUSSIAN, per, Compt. Rend, Acad of Sci, URSS,
1930, pp 519-522.

Assoc Tech Ser, RJ-179
Price: \$3.00 (\$0.75)

Scientific - Chemistry

18,092

(file in USSR-perads)

S-1081/64

To Improve the Quality of Alloy Steel,
by A. P. Kablukovskiy, 9 pp

RUSSIAN, per, Stal', No 9, 1964, pp 769-772.

J
JPRS/NY-9419/SPECIAL

Sci - M/M
15 Oct 64

268,944

the Economic Use of Electric Power in Electric
Steelmaking, by A. F. Kablukovskiy, A. M. Marty-
shkin, 4 pp.

RUSSIAN, per, Metallurg, No 7, 1960,
p. 13-16.

Acta Metallurgica

11

11 61

161, 231

The Operation of a 1.5 Ton Basic Induction
Furnace, by A. F. Kablukovskiy, L. P.
Solodikhin, Ya. S. Leizerov, S. D. Skorokhod,
5 pp.

RUSSIAN, per, Metallurg, No 6, 1959,
pp 11-15.

Acta Metallurgica

Sci

Apr 61

152, 540

Performance of Arc-Furnace Roof Coolers, by A. F.
Kablukovskiy, S. D. Skorokhod, S. A. Zhikharevich,
3 pp.

RUSSIAN, per, Metallurg, No 8, 1959, pp 14-16.

Acta Metallurgica

Sci

Mar 61.

143,493

Improving the Method of Production of Resistance
Alloys in Electric Furnaces, by A. P. Kablukovskiy,
Ya. S. Leyzerov, I. P. Solodikhin, 4 pp.

RUSSIAN, per, Metallurg, No 9, 1958, pp 12-15.

Consultants Bureau

Sci - Min/Mat

Jun 59

88,257

Master New Technology More Quickly, by H. Kaba,
8 pp.

RUSSIAN, per, Kommunist Sovetskoy Latvii, No 10,
1960, pp 12-15.

JPRS 9197

USSR

Econ

Jun 61

153, 890

21

Critics at Lovanium, by A. R. Ilunga Kabonga,
38 pp.
FRENCH, per, Indies Comptroller, Vol VI,
No 4, 1964, pp 61-71.
JPRS 25166

AFRICA
Soc
Jan 64

262,038

Stability of a Circular Cylindrical Envelope in a Non-Uniform Temperature Field,
by V. V. Kabonov, 9 pp.

RUSSIAN, per, Iz Vyssh Ucheb Zaved Aviats Tekh,
No 2, 1962, pp 65-71. 9668364

FTD-TT-62-1644

Sci-engr
apr 63

229,441

A REVIEW OF THE ALGERIAN REVOLUTION, BY V.
KADISHKIN, YU. SHCHIROVSKIY, 14 PP.

RUSSIAN, RP, KODERIST, NO 16, NOV 1963, PP 119-120.

PRO 22368

AFRICA
POL
DEC 63

244,816

ALGERIA: FROM NATIONAL LIBERATION TO SOCIALISM,
BY V. KADOSHNIK, YU. SIGURDSEN, 14 PP.

RUSSIAN, PER, COMMUNIST, NO 16, NOV 1963,
PP 110-120.

JPRS 22314

AFRICA
POL

DEC 63

244,342

2054-W

Experimental Work of the Brest Aerological
Station, by F. F. Kabot, I. T. Lyso, 5 pp.

RUSSIAN, par, Met 1 Old, No 8, 1958, pp 47, 48.

US JPRS Tr L-598-W

Sci - Geophysics
Jan 59

79,018

(NY-4513)

Remuneration According to Performance in JZD's,
by Jaroslav Kabrhel, 16 pp.

CZECH, per, Nova Mysl, No 6, 1960, pp 621-631.

JPRS 7249

EEur - Czechoslovakia

Econ

Dec 60

135,637

9
Summary of the Rules Governing the Railroad Freight
Car Pool RR of the CMEA Countries, by Anselm Kahr,
36 pp.

SLOVAK, per, Zeleniclar, No 6, 1964, pp 33-44.
JPRS 33731

ESur - Soviet Bloc
Econ
Aug 64

364,721

Kabulov, V. K.

INVESTIGATION OF THE VIBRATION OF CERTAIN
VERY SIMPLE ROD SYSTEMS, APPLYING THE
VOLTERRA TYPE INTEGRAL EQUATIONS (K Is-
sledovaniyu Kolebaniya Nekotorykh Prostishikh
Sterzhnevnykh Sistem s Primeneniem Integral'nykh
Uravnenii Tipa Vol'terra) tr. by Marcel I. Weinreich.
13 Dec 61 [9]p. 2 refs.

Order from OTS or SLA 51.10

SCL-T-393

Trans. of Akademiya Nauk Uz[bekskoi] SSR [Tashkent].
Doklady, 1958, no. 2, p. 5-10.

DESCRIPTORS: *Girders, Vibration, Rods, Deforma-
tion, Oscillation, Stresses, Mathematical analysis,
*Integral equations.

(Mechanics, TT, v. 8, no. 7)

(over)

62-23232

- I. Kabulov, V. K.
- II. SCL-T-393
- III. Sandia Corp., Albuquerque,
N. Mex.

C223090

Office of Technical Services

Investigation of the Vibration of Certain Very Simple
Rod Systems, Applying the Volterra Type Integral
Equations, by V. K. Kabulov, 6pp.

RUSSIAN, per, Uzbek Dok Ak Nauk, No 2, 1958.
pp 5-10. 9097031

AEC SC⁴⁴-W-393

Sci - Phys
Apr 62

190,518

(DC-6521)

Using High-Speed Electronic Calculating Machines
in Designing Industrial and Public Buildings,
by V. K. Kabulov, 7 pp.

RUSSIAN, per, Iz Ak Nauk Uzbekskoy SSR, No 3,
May-Jun 1961, pp 66-70.

JPRS 12185

Sci - Electron
Feb 62

182,386

44
Forest-Biological Studies on the Quality of
Wood. Report No 1. On the Moisture Content,
Bulk Density, and Shrinkage of *Syringoides*
and *Sumnerwood* of Green To/zo *FL* Grown in
the Hoppoco District of Hokkaido, by
Z. Kaburagi.

JAPANESE, per, Bingyo Shikanto /henkyu
Hokkaido, No 46, 1979, pp 36-70.
HRC-69-13176-027

3. 3 Kaburagi

Sci-Agri
Sept 69

391,609

Studies on Cutting Characteristics of Ploughs.
Part II. Soil Sticking to the Plough, by
H. Kaburaki, M. Kisu.

JAPANESE, per, Journal of the Kanto-Tosan
Agricultural Experiment, No 16, 1960, pp 309-322.

NLL M.4600

Sci
Asia
Econ
May 62

193, 745

Brown Pigment in Tobacco, by Y. Kaburaki
JAPANESE, per, Specialist Res. Rep., Japan.
No. 106, 1964, pp 41-47
CSIRO/ No. 7433

Y. KABURAKI

Sci -
Aug 67

337-104

Influence of hypothalamus and reticular
formation of midbrain upon electrical
activity of various cortical layers
in radiation sickness, by L. I.
Kaburneyeva, 8 pp.

RUSSIAN, per, Radiobiologiya, Vol II,
No 2, 1962, pp 234-239. 9208271

AEJ-Tr-5429

Sci

Jun 63

341,184

The Effect of Ionizing Radiation on
the Electrical Activity of Neurons
at Different Levels of the Rabbit Cere-
bral Cortex, by L. I. Kabunoyeva, 8 pp.

RUSSIAN, per, Med Radiol. No 7,
1961, pp 49-53.

JPRS 11419

Sci
Jan 62

179, 9.2.6

The Theory of Thermal Deformations of the
Earth's Surface, by S. N. Kabanenko, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 3, 1959, pp 445-449.

Amer Geophys Union

Sci

Jun 60

118,275

6.
Kazakh Police Training and Staff Improved, by
Sh. Kabyrbayev, 6 pp.
RUSSIAN, per, Party Life of Kazakhstan, Alma-Ata,
No 11, Nov 1969, pp 54-57.
JPRS 49708

Sh. KABYLBAYEV

USSR
Pol
Feb 70

400,752

(DC-4700/8a)

Some Findings of the 1959 Population Census Relating
to the Kazakh SSR, by D. Kabyzbekov, 14 pp.

RUSSIAN, per, Narod Khoz Kazakhstan, No 3, 1961,
pp 70-77.

JPRS 8788

USSR

168,001

~~From~~ *Soc*

Sep 61

Two-Year Periodicity in the Equatorial Stratosphere
And the General Circulation of the Atmosphere, by A.L.
Kac.

RUSSIAN, per Meteorologiya Gidrol. No. 6, 1964, pp 5-10
BLL/9022.551 1965 (319)

A. L. Kac

Sci -
Aug 67

338-450 .

Two-Year Periodicity in the Equatorial Stratosphere
And the General Circulation of the Atmosphere, by A.L.
Kao.

RUSSIAN, per Meteorologiya Gidrol. No. 6, 1964, pp 3-10
NIL/9022.551 1965 (319)

A L. KAO

Sci -
Aug 67

338-480

NCH-201 148

Field 4B

Kao, A. L.
THE TWO YEAR PERIODICITY IN THE EQUATORIAL
STRATOSPHERE AND THE GENERAL CIRCULATION OF
THE ATMOSPHERE. 12 Mar 64, 6p, 9refs. Trans-319 (M).
Order from NLL

Trans. of Meteorologiya i Gidrologiya (USSR) n6 p3-10 1964.

I. National Lending
Library for Science
and Technology,
Boston Spa (England)

SETEE

(NY-3856)

The Ursus C-325 Tractor, by Robert Kacer, 6 pp.

POLISH, per, Mechanizacja Rolnictwa, Vol VI, No 12,
15 Dec 1959, Warsaw, pp 27, 28.

JPRS 5312

ESur - Poland

Econ - Manufacturing

Sep 60

125,370

On the Question of Efficiency of Thermo-Electric
Generators, by Alfred Kach. UNCLASSIFIED

GERMAN, per, Elektrotechnische Zeitschrift, 1 Mar
1957.

Navy Tr 1660/Buships 651

Sci - Rngr
Mar 58

59, 758

SLA 58-1095

Navy 2441 / 651
SLA 59-12037

Kachaev, V. L.
CONTRALATERAL SUDORAL REPERCUSSION
PHENOMENA IN PERIPHERAL NERVE LESIONS
(O Fenomene Perekreznol Potocoditel'noi Reper-
kussii pri Ranevii Perifericheskikh Nervov). [1964]
[12p] (foreign text included) 12refs FASEB Ms no.:
S562-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-15547
Trans. of Zhurnal Nevropatologii i Psikiatrii (USSR)
1963, v. 63, no. 3, p. 693-695.

TT-64-15547

- I. Kachaev, V. L.
- II. FASEB-S-562-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

42-5132

Office of Technical Services

(Biological Sciences--Neurology, TT, v. 12, no. 3)

The Twenty-Fifth Anniversary of the Scientific-
Research Veterinary Institute of Georgia, by
A. V. Kachakhidze.

RUSSIAN, per, Trudy Gruzinskii Nauchno-Issledovatel'-
skiy Veterinarnyi Institut, Vol XI, 1955, Tbilisi,
pp 3-11. CIA D 9008131

USDA

USSR - Economic

45,297

Mar 57 CTS/dax

Twenty-Fifth Anniversary of the Georgia Scientific
Research Veterinary Institute, by A. V. Kachakhidze,
V. V. Dzheirunishvili.

RUSSIAN, no par, Veterinariya, Vol XXXII, No 5,
May 1955, pp 93, 94. CIA D 407225

USDA Tr

32,093

Scientific - Medicine

Mar 56 CTS/DEK

(NY-3000)

Water Pipelines for Agriculture, by I. Kachalin,
3 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta, 24 Dec 1960.

JPRS 9964

166, 425

USSR

Econ

Sep 61

Chemical Study of Phenoxymethylpenicillin. Part 6.
Preparation and Properties of α -Phenoxymethylpenilloi-
namide of Phenoxymethylpenicilloic Acid, by ~~and~~
A. S. Khoklov, E. V. Kachalina.

RUSSIAN, per, Antibiotiki, Vol V, No 5, 1960, pp 41-44

ATS RJ-4182

Sci - Biol & Med Sci
Dec 63

244,888

The Chemical Study of Phenoxymethyl Penicillin. Communication V. The Production of Desthiophenoxymethyl Penicillin and the Study of Its Stability, by A. S. Khokhlov and E. V. Kachalina, 10 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 3, 1959, pp 3-7.

CB

164,441

Sci

Aug 61

Aspects of the Scientific Organization of Managerial
Work, by L. Kachalina, 12 pp.

RUSSIAN, per, Kommunist, No IX 15, Oct 1964, pp 39-46.

JPRS 27466

USSR
Econ
Jan 65

271979

Study of Boron-Alloyed High Chromium-Nickel
[Hypereutectoid] Cast Iron, by G. S. Kachalkin.

RUSSIAN, per, Metall i Obrab Metallah, No 12,
1958, pp 58-61.

Brutcher 4452

Sci - Min/Met

Jun 59

90,034

01-14919

Kachalov, A. I. and Bykova, I. G.
BLEACHING OF PULP WITH ACTIVATED CHLORATE
[1961] 6p.
Order from OTS or SLA \$1.10 61-14919

Trans. of Bumazh[naya] Prom[yshlennost'] (USSR)
1959, v. 34, no. 7, p. 5-7.

DESCRIPTORS: *Wood pulp, Processing, *Bleaching
agents, *Chlorates.

I. Kachalov, A. I.
II. Bykova, I. G.

Office of Technical Services

(Materials--Wood, TT, v. 6, no. 2)

Forty Years of Development of Socialist Economics by
A. Babushkin and Y. Kuchalov, 4 pp.

RUSSIAN, par, Voprosy Ekon, No 12, 1957, pp 131-138

Internat'l Arts and Sci Press
Vol I, No 2

USSR

Econ

Jul 58

66,346

A Major Means of Increasing the Effectiveness of
Capital Investments, by N. Kachalov, 5 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 1, 1959,
pp 48-56.

Internatl Arts and Sci Press
Vol II, No 1,

USSR

Econ

Jun 59

89,601

(NY-3120).

Nikolay Nikolayevich Kachalov (75th Birthday),
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 11, 1958, pp 1281-1282.

JPRS-L-1106-N

Sci - Misc
Jan 60

Dependence of the Process of Grinding Crystals
on Their Physicomachanical Properties, by H. N.
Kachalov, L. F. Grigor'yeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 5,
1959, pp 1012-1015.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 6

Sci

Jul 60

120,696

Soviet A tistic Glass, by N. N Kachalov, F. S.
Entelis, 5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIV, No 11,
1957, pp 1-3.

CB

Sci
Aug 60

124,623

Ilya Vasilyevich Grebenshchikov, by N. H.
Kuchalov, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXVI, No 4,
April 1954, pp 345-347.

13,973

Consultants Bureau

Scientific - Chemistry Dec 1954 CTS

Grinding and Polishing of Synthetic Corundum,
by P. P. Kachalov, et al.

RUSSIAN, per, Trudy Instituta Kristallografi, Vol VIII, 1953, pp 315-328.

Coop Trans Scheme Tr 206
15.12s

36, 366

Sci - Minerals/Metals

Jul 1956

The Ultraviolet Solar Spectrum in the 2636-2937 Å
Region, by V. P. Kachalov, N. A. Pavlenko, A. V.
Yakovleva, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 8,
1959, pp 1177-1185.

Amer Geophys Union

Sci
Aug 60

124,454

The Ultraviolet Solar Spectrum in the Region
2470-3100 Å, by V. P. Koshalov, A. V. Yakolava,
46 pp.

RUSSIAN, per, Izvestiya Kiyevskoi Astrofizicheskoi
Observatorii, Akad, Nauk, USSR, Vol XXVII, 1962,
pp 5-43.

Navy Tr 3300/REL 923

221,503

Sci
Feb 63

Ultraviolet D₂ I Lines in the Solar Spectrum,
by V. P. Kuchalev, M. Z. Hapkhlov, 13 pp.

RUSSIAN, per, Izvestiya Kiyevskoi Astrofizicheskoi
Observatorii, Akad. Nauk SSSR, Vol XXVII, 1962,
pp 44-51.

22

Navy Tr 3301/NKL 924

Sci

Feb 63

221,504

The Ultraviolet Spectrum of the Sun in the 2471 to
2535 Å Wavelength Region, by V. P. Kachalov, N. A.
Pavlenko, A. V. Yakovleva. UNCLASSIFIED

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 9,
1958, pp 1099-1104. CIA 65133T

Navy 2331/NAL 745

Am. Geophys. Union

Sci - P Geophysics
Sep 59

101,142

A Study of the Stabilization Conditions and
Stability of ZrO_2 , by L. P. Kachalova, A. I.
Avgustinik, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXII, No 7,
1959, pp ~~1462~~ 1451-1456.

CB

Sci

122,418

Aug 60

Investigation of Zirconium Sioxide-Chromium Cements,
by L. P. Kachalova, A. I. Avlustinik. UNCL

RUSSIAN, per, 905.

g
*ATIC MCL-164/III

Sci - Chem
10 Jun 59
Telecom 41336

9659498

On the Nature of the Ultraviolet Absorption
Band of Ions of Trivalent Iron, by B. A. Dain,
A. A. Kachan.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXI,
No 3, 1948, pp 471-474.

NIL M.4528

Sci - Phys

Apr 62

193, 901

TT-65-27836

Field 7E

Gutyrya, V. S.; Kachan, A. A.; Kolbanovskii, Yu. A.;
Polak, L. S.; Nizelskii, Yu. M.
RADIOLYSE VON CYCLOHEXAN, DAS AN SYNTHETISCHEN
ZEOLITHEN ADSORBIERT WAR (Radioliz Tsiklogeksanu,
Adsorbovanogo na Sintetichnykh Tseolitakh). 5p. 4 refs.
Muel-tr-14.
Order from MIPK DM: \$2.50 as Muel-tr-14

Trans. in German of Akademiya Nauk URSR, Kiev.
Dopovidl, n1 p52-3 1964.

I. Bibliothek der Abteilung
Strahlenchemie am
Max-Planck-Institut
fuer Kohlenforschung,
Muelheim-Ruhr
(West Germany)

European Translations Centre